

[System and Method for Sharing Data Between Relational and Hierarchical Databases]

Abstract of Disclosure

The present invention provides a computer-implemented system and method for transforming relational database information into a hierarchical data representation. It provides for data sharing between a relational and hierarchical data structures without requiring the data to be remodeled to fit a common format or convention. While maintaining the relational data in its original format, user may transform and associate the data with a structure compatible with another format definition. The present invention may use XML, HTML and SGML to structure a hierarchical data representation. Object-oriented formats may also be used to structure the data in an intermediary format for transformation into a hierarchical data structure.

Figures